

FIG. 1

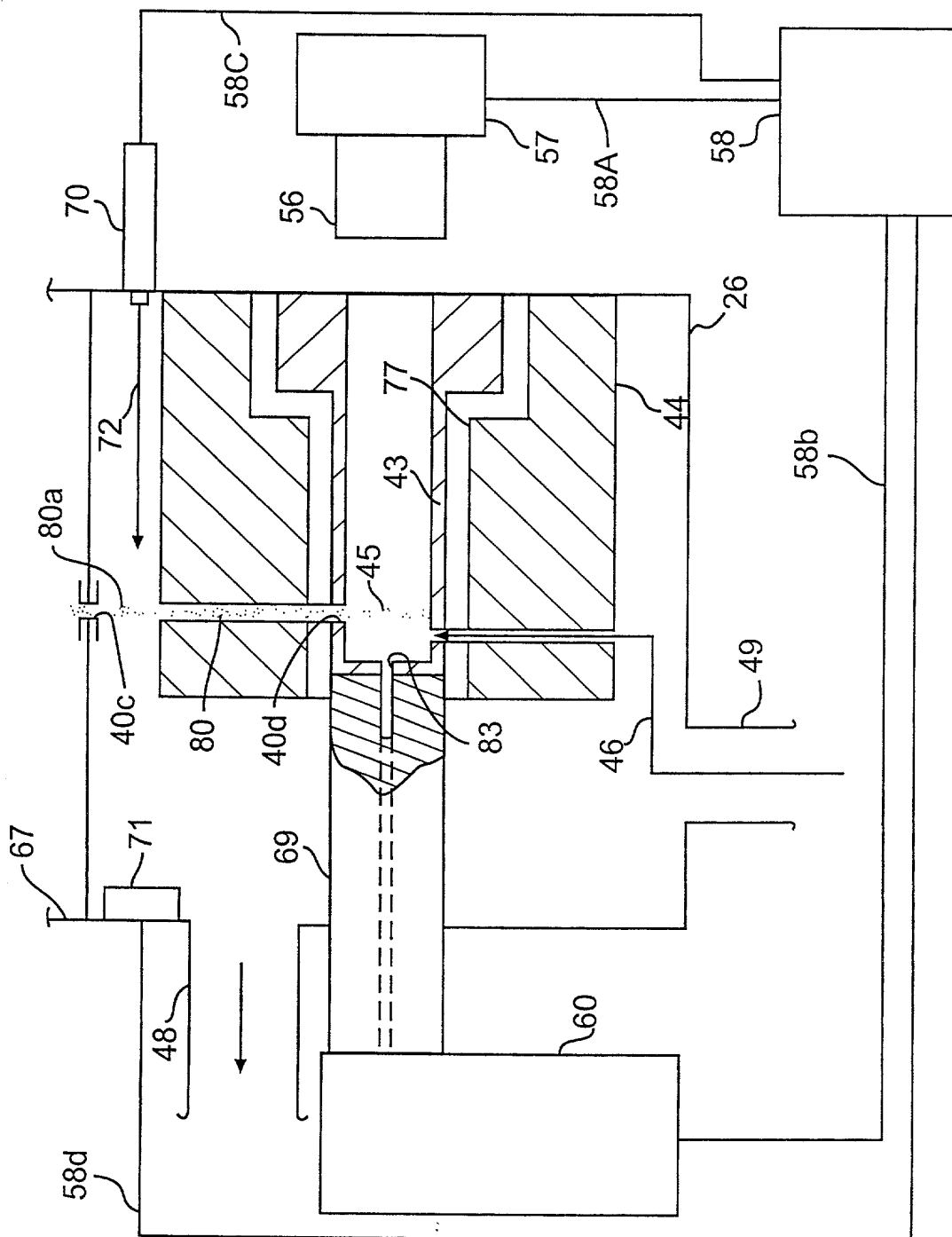


FIG. 2

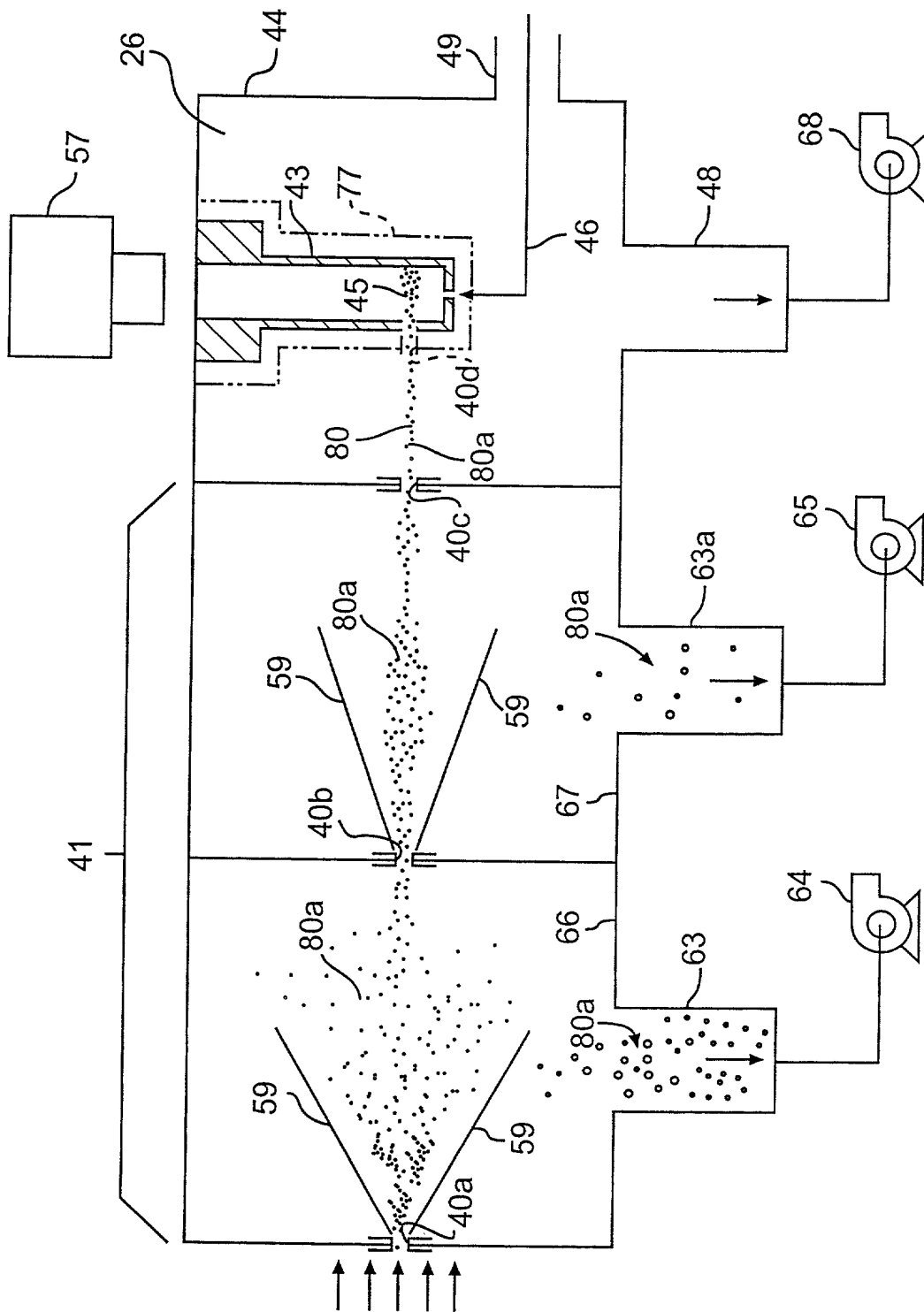


FIG. 3

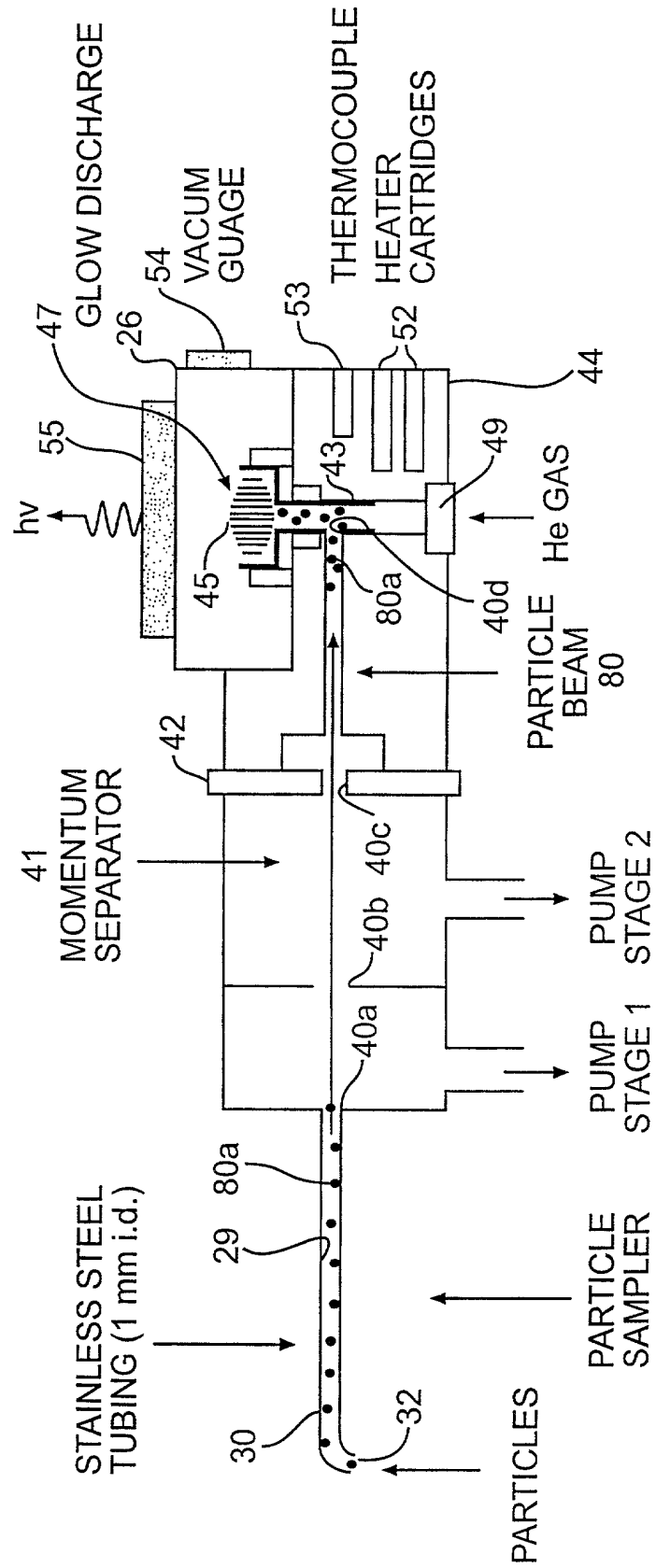
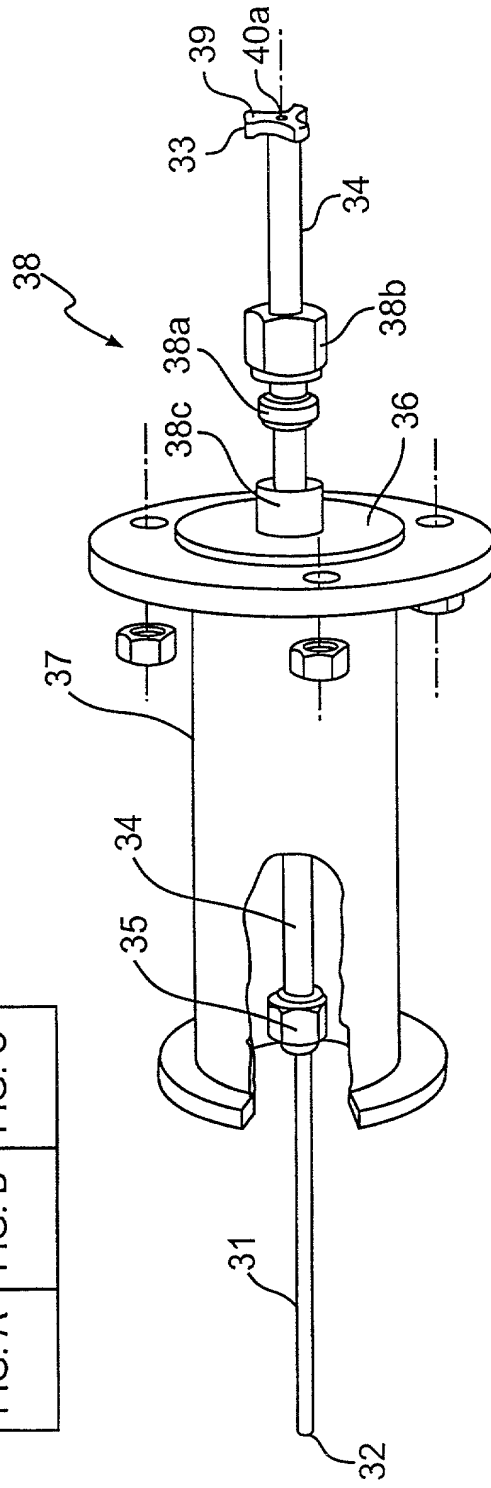
**FIG. 4**

FIG. 3-H

FIG. A	FIG. B	FIG. C
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FIG. 5A

FIG. 5B is a cross-sectional view of the device 100 taken along line 5B-5B of FIG. 5A.

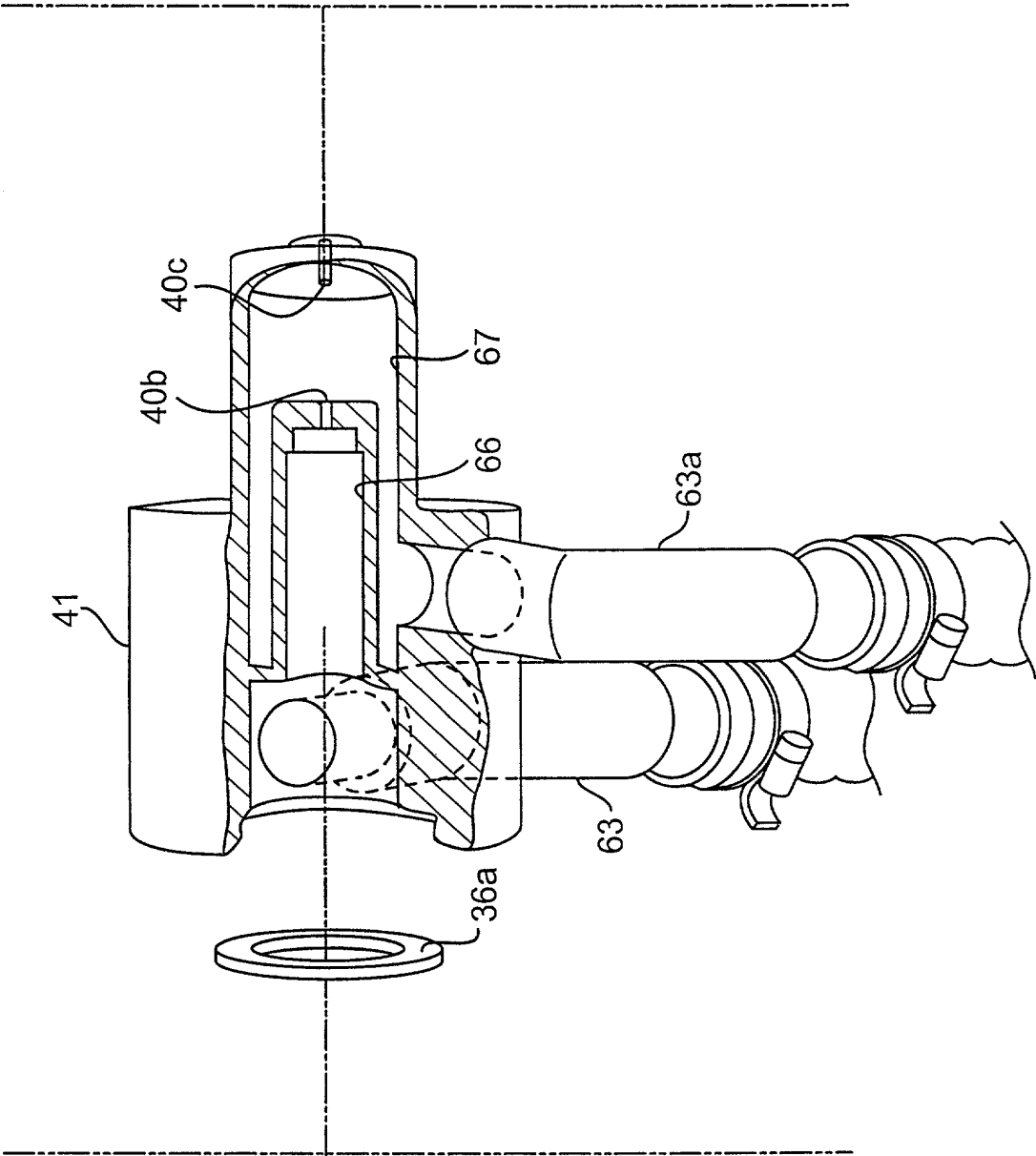
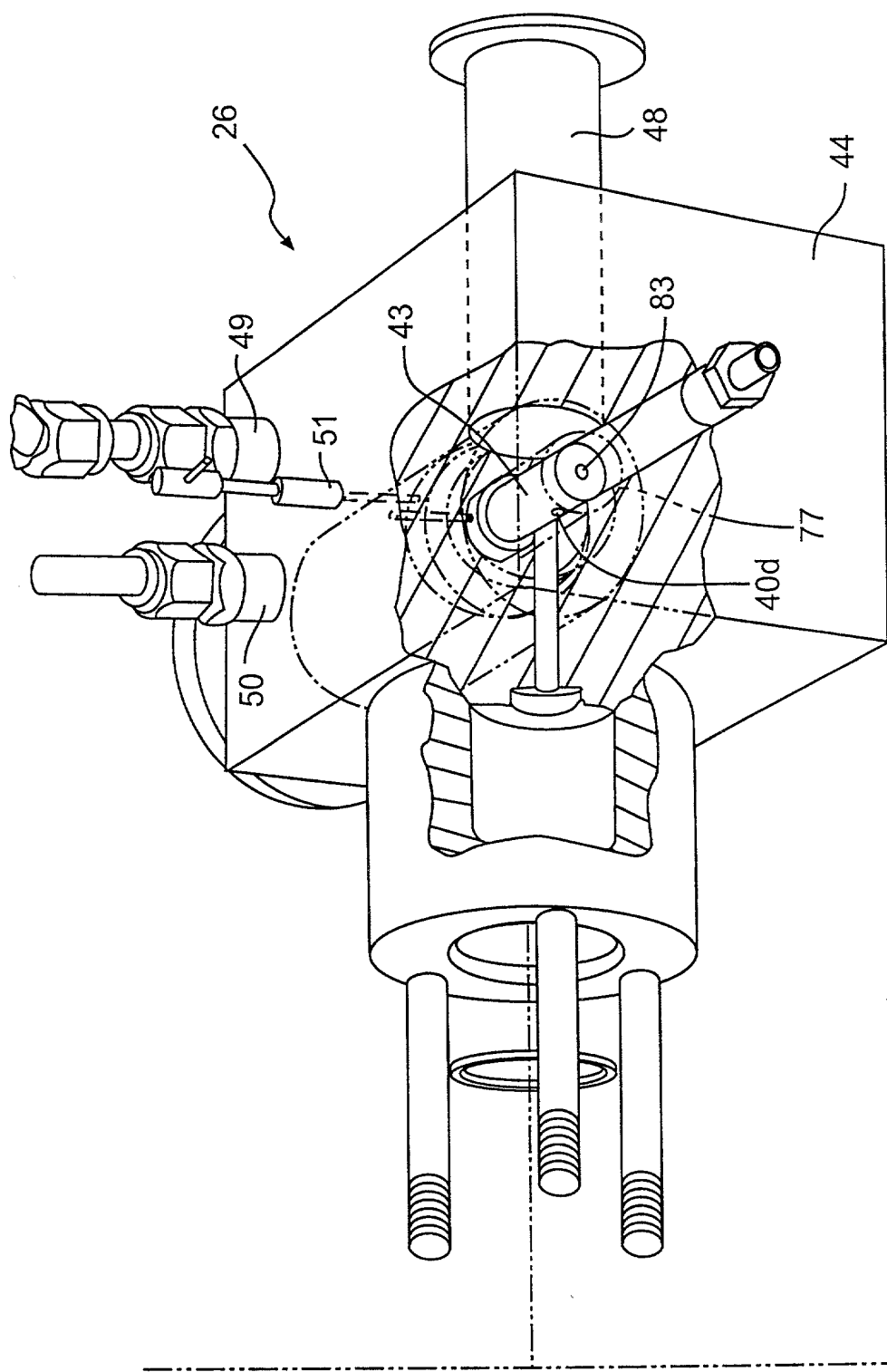


FIG. 5B

**FIG. 5C**

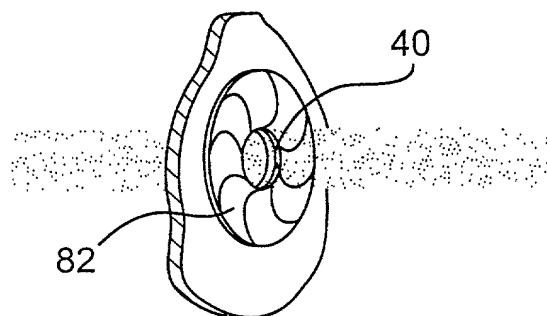


FIG. 6

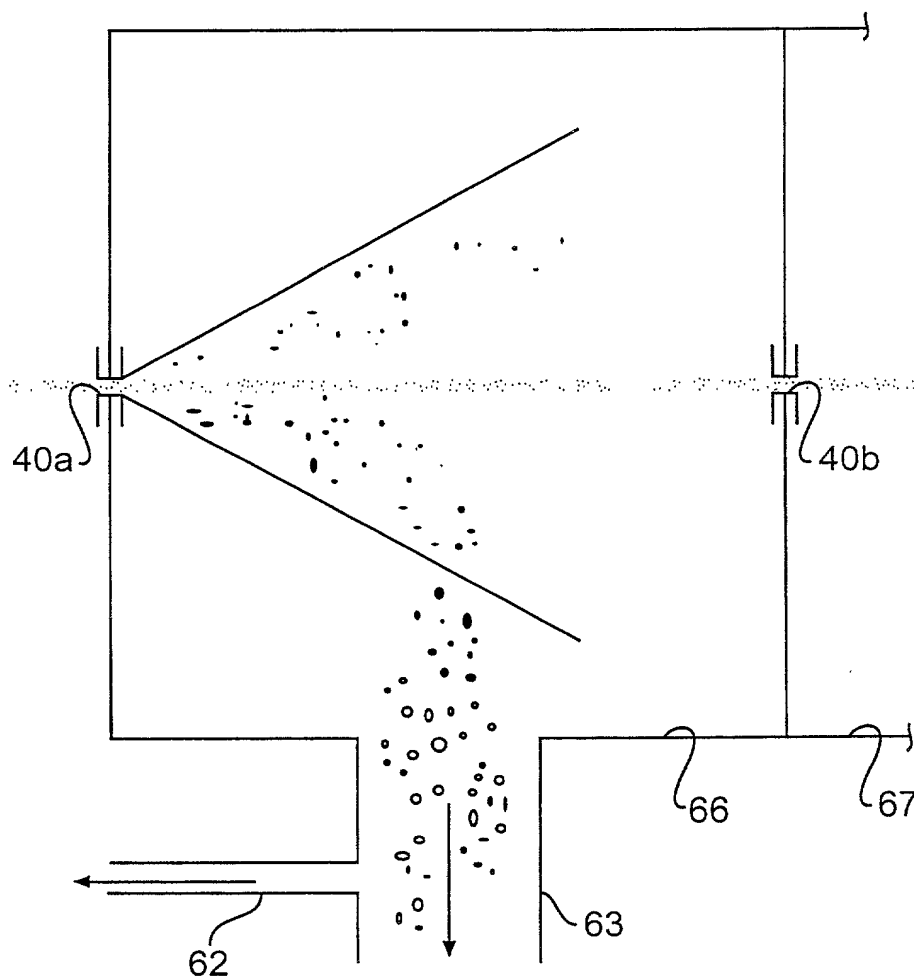


FIG. 20

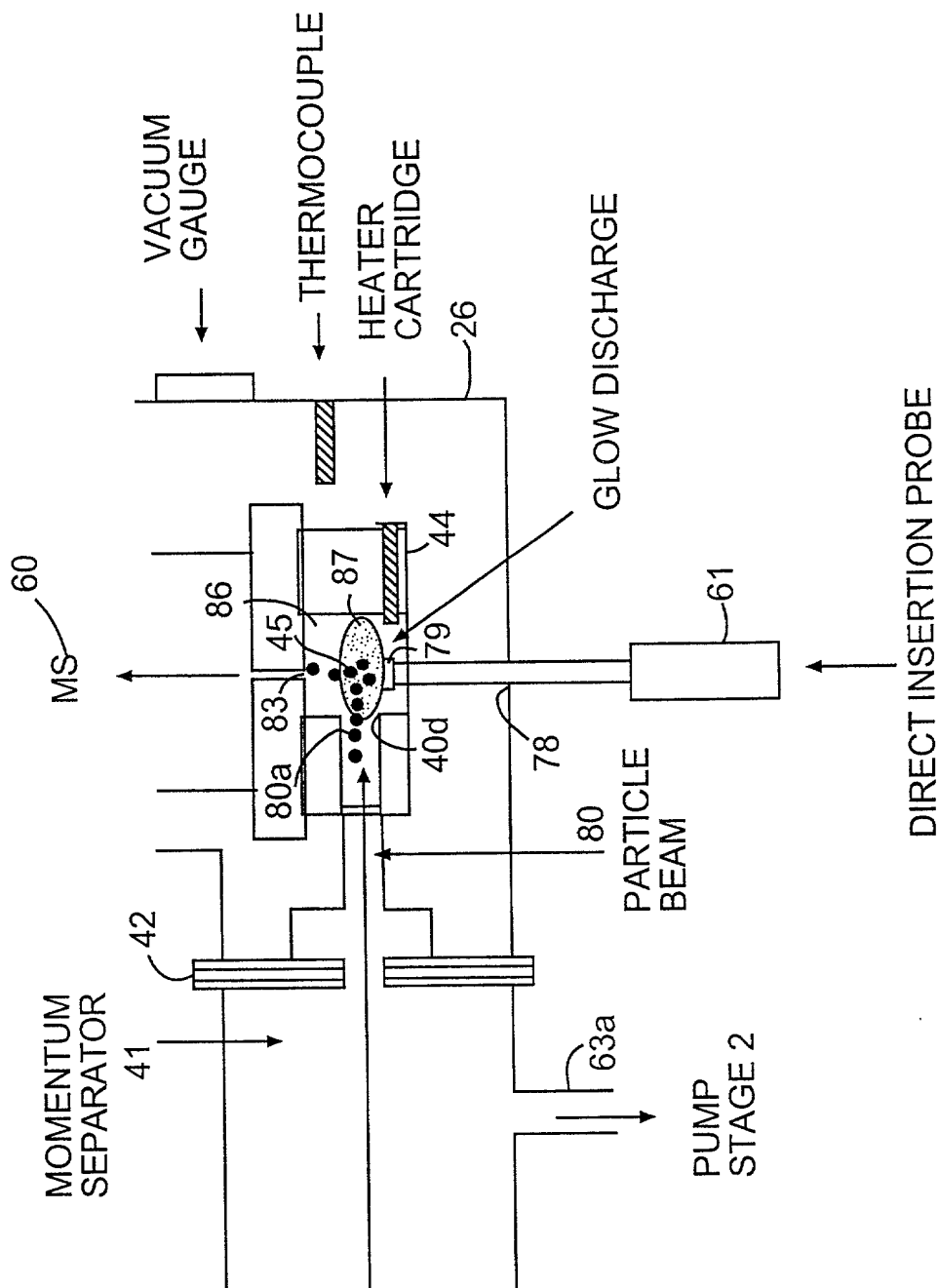


FIG. 7

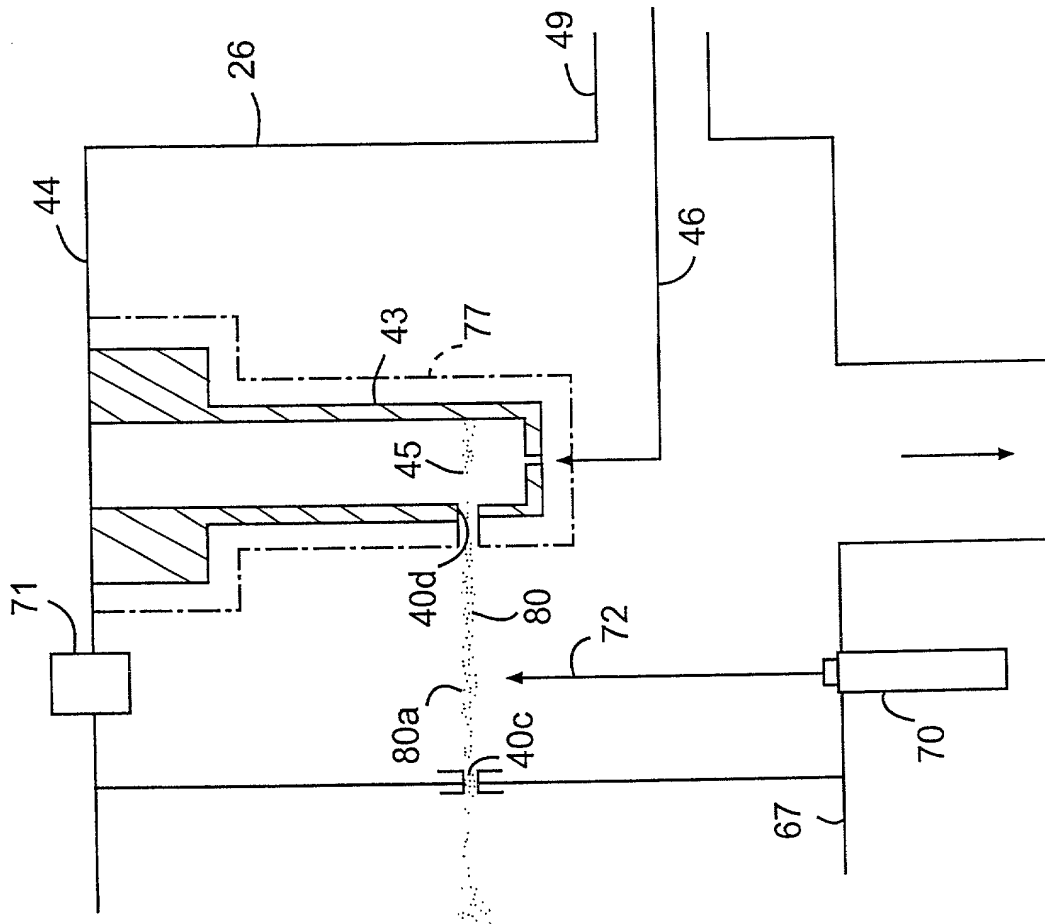
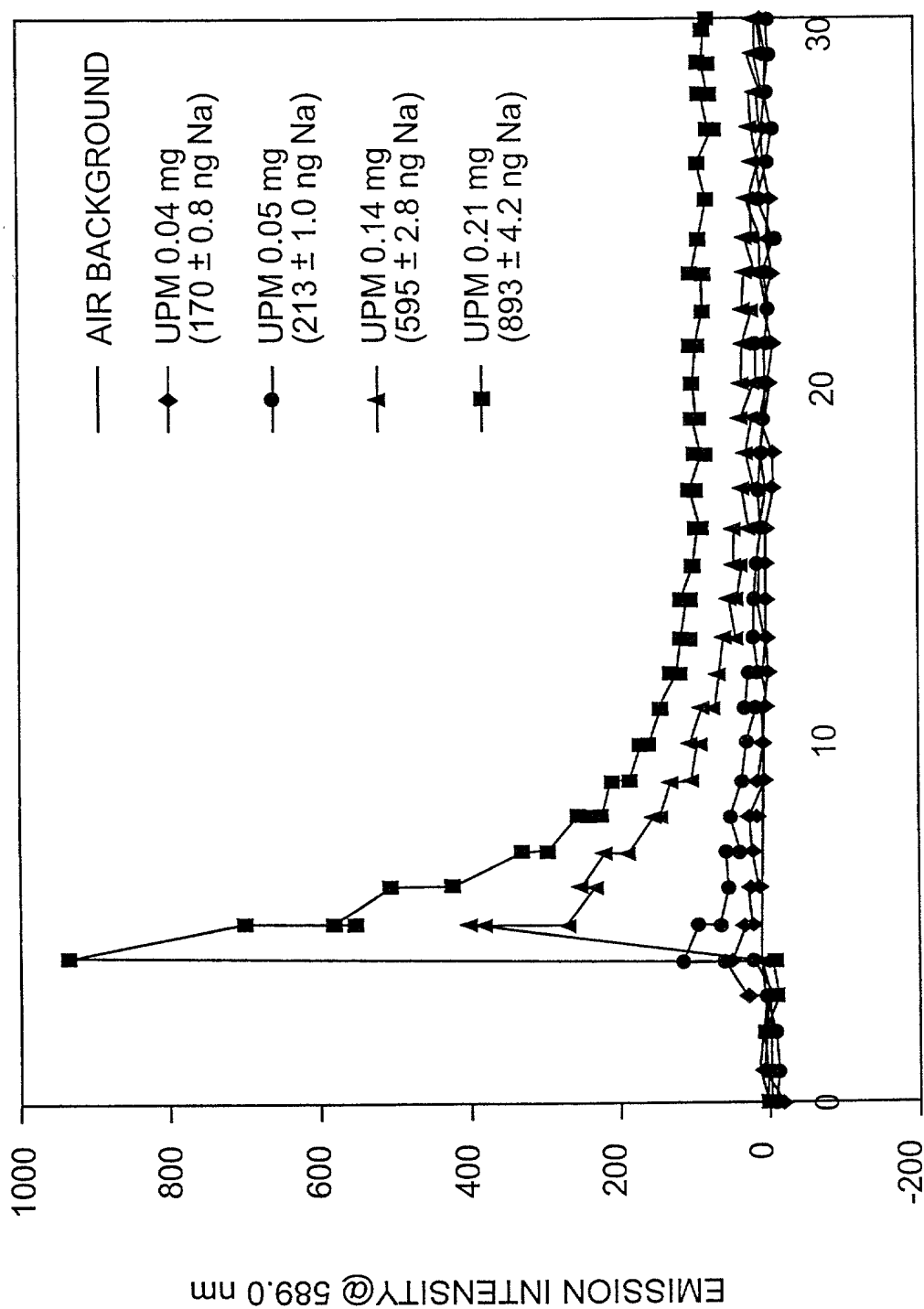


FIG. 8



TIME (S)

FIG. 9

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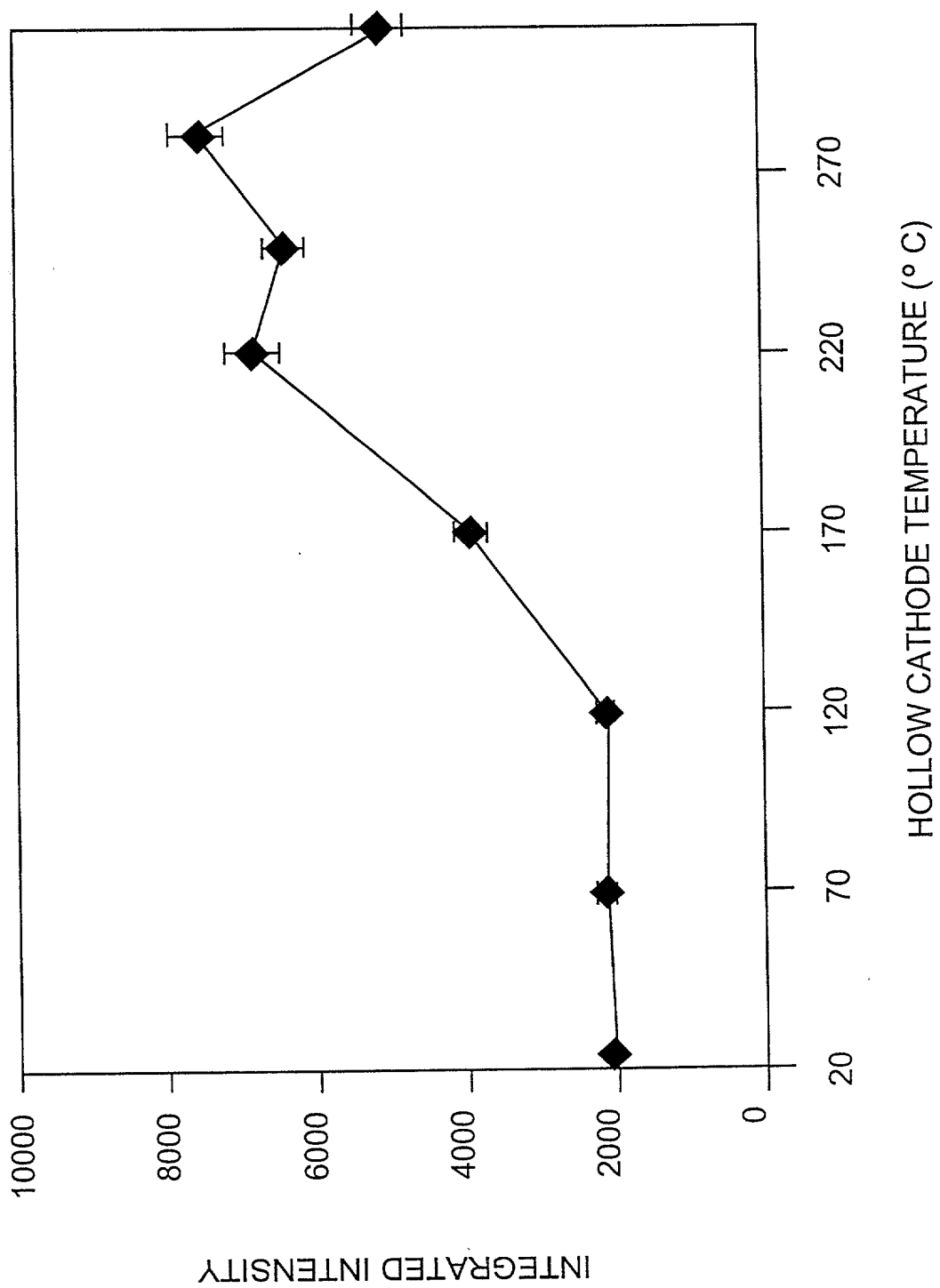


FIG 10

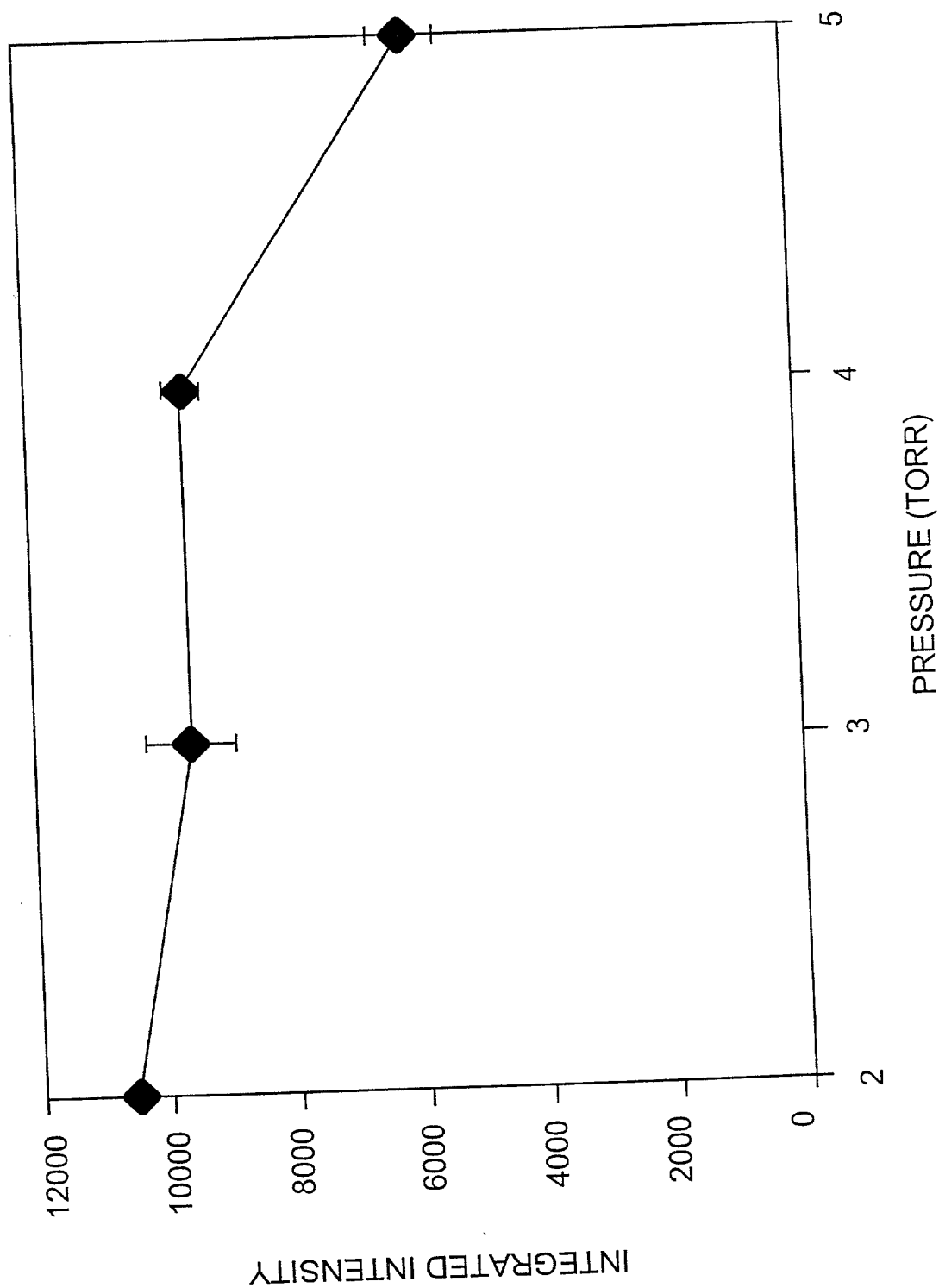


FIG. 11

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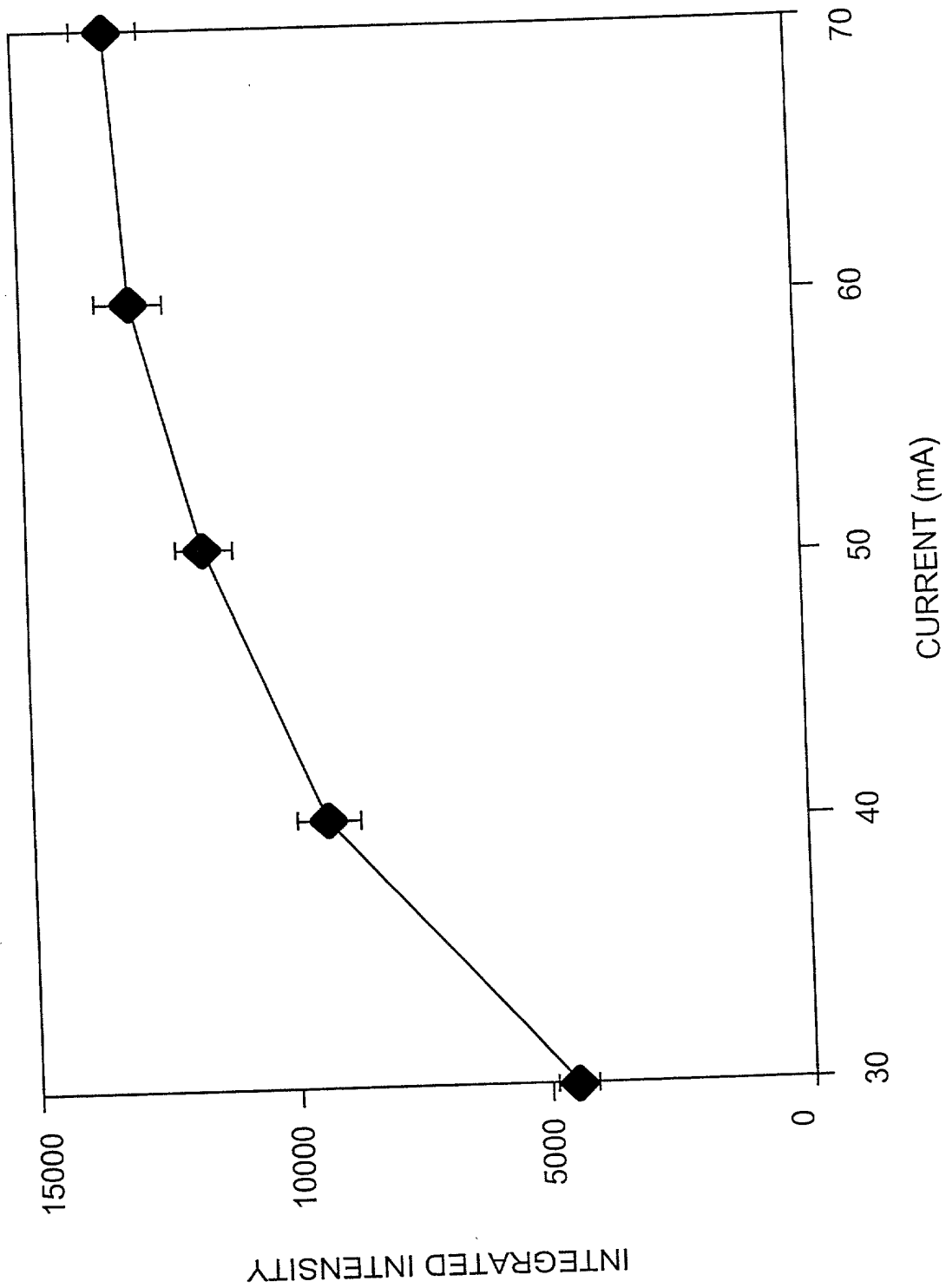
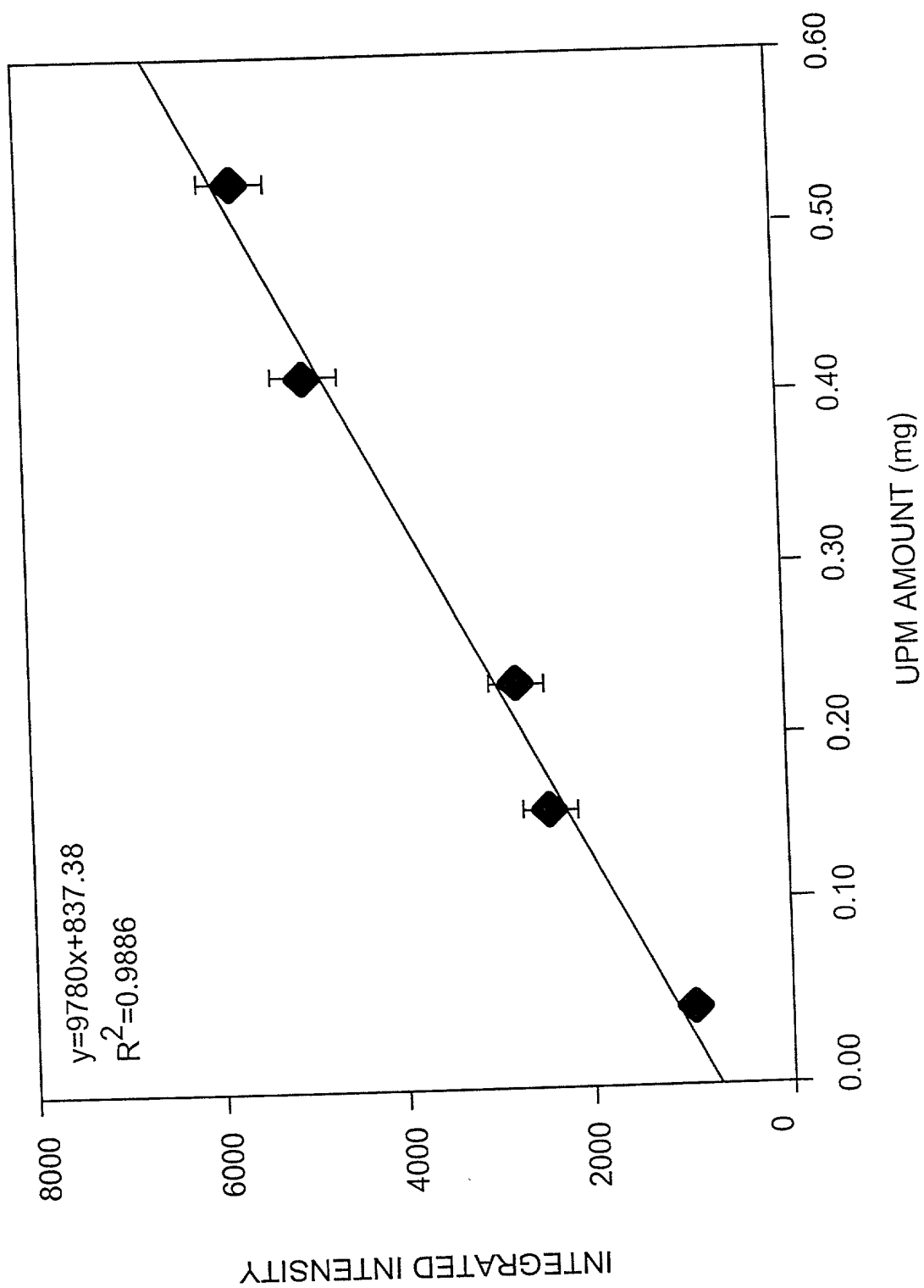
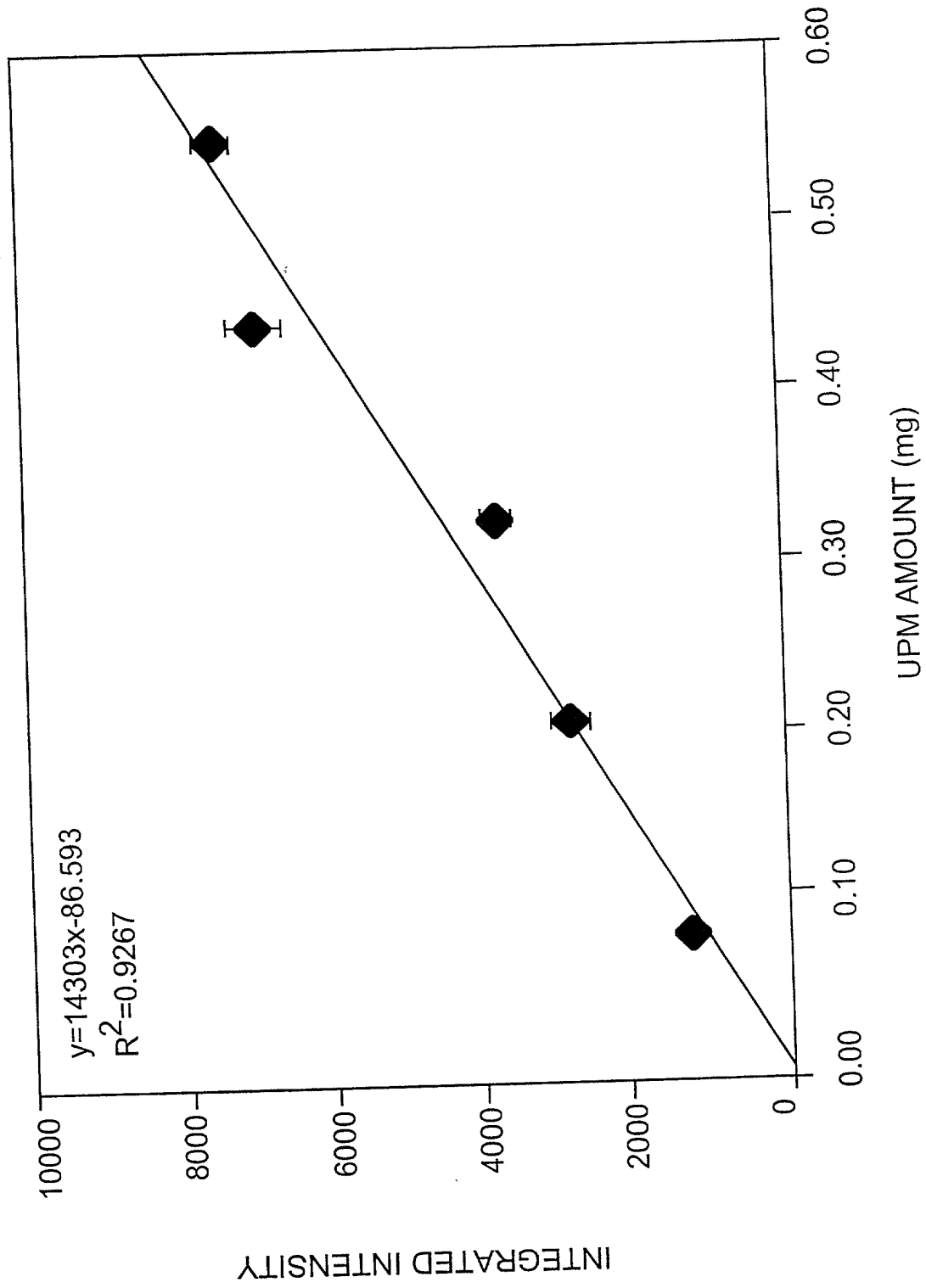


FIG. 12

**FIG. 13A**

**FIG. 13B**

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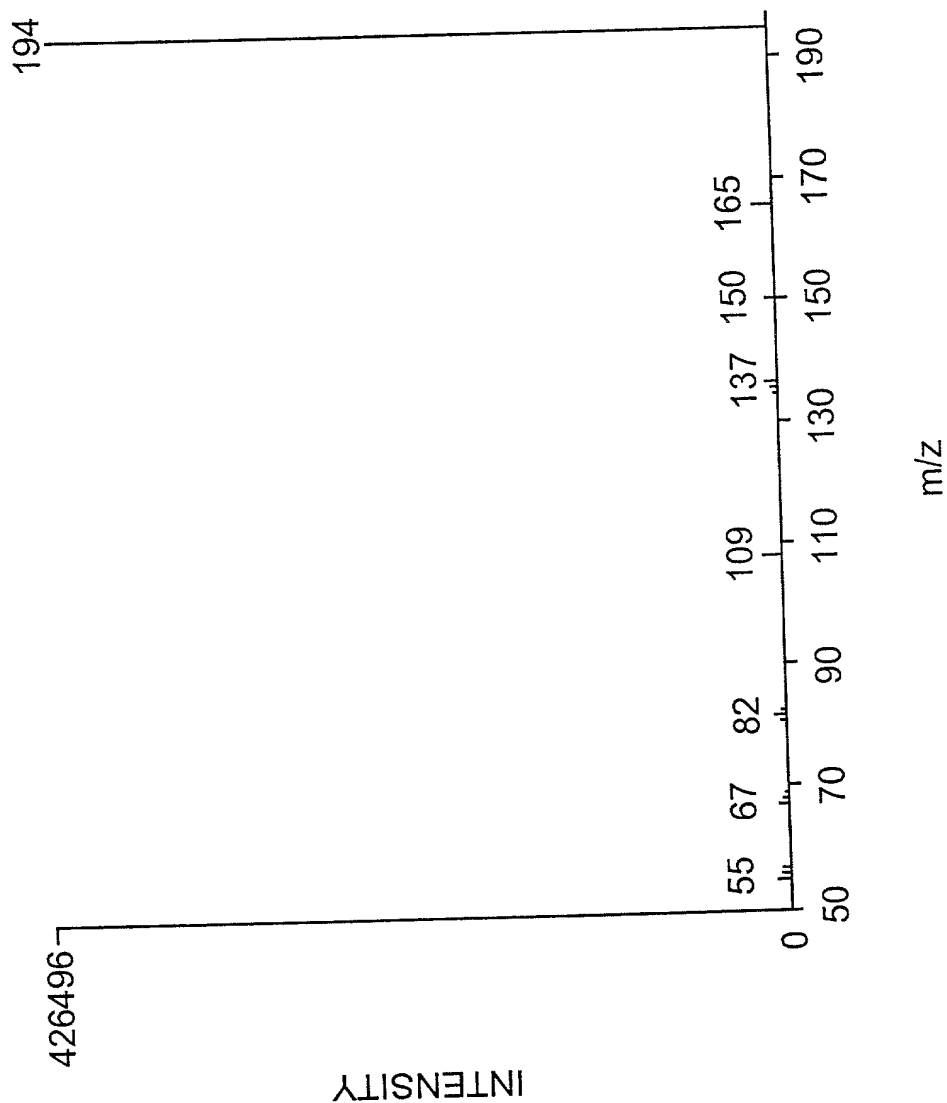
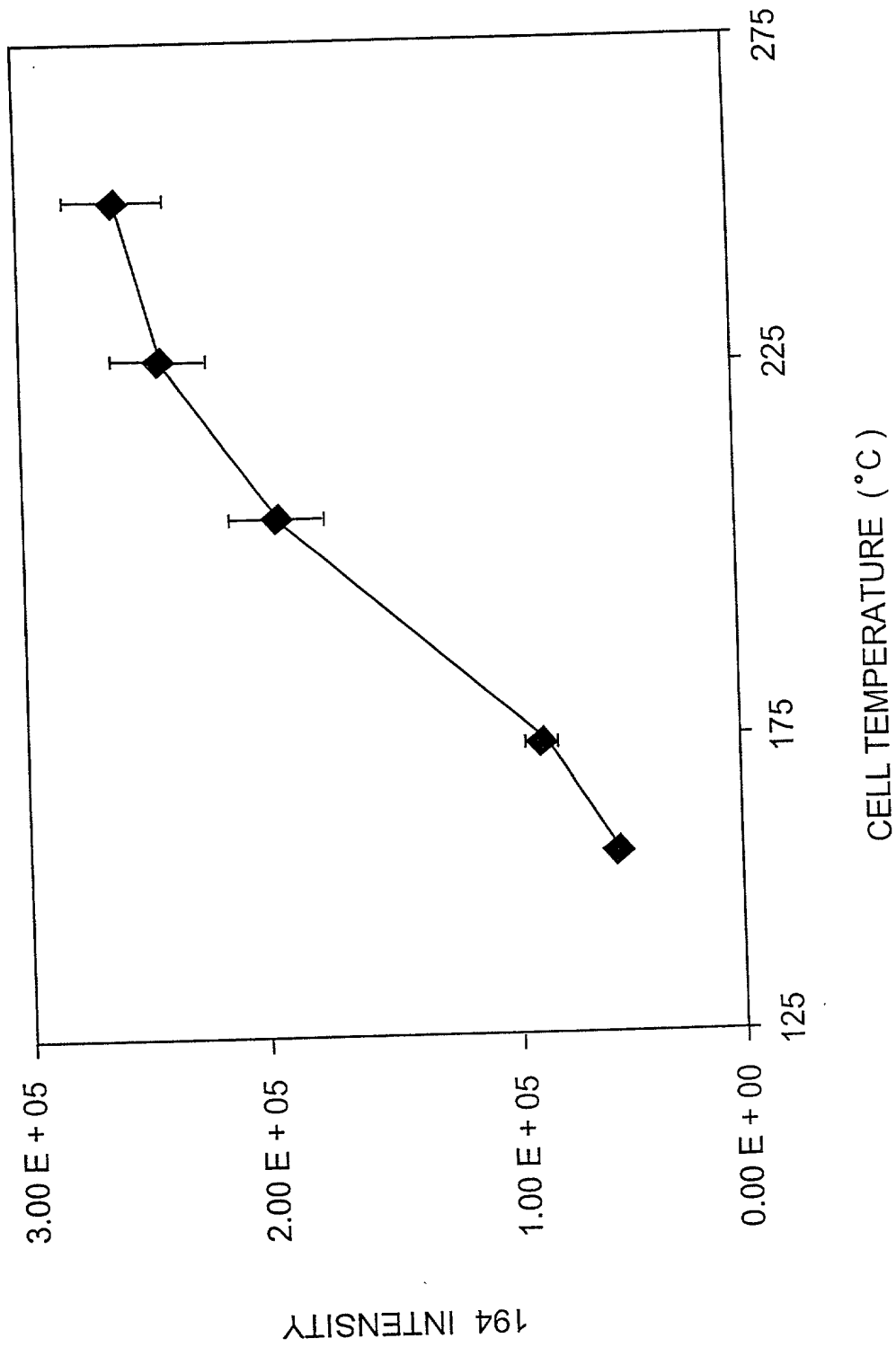


FIG. 14

**FIG. 15**

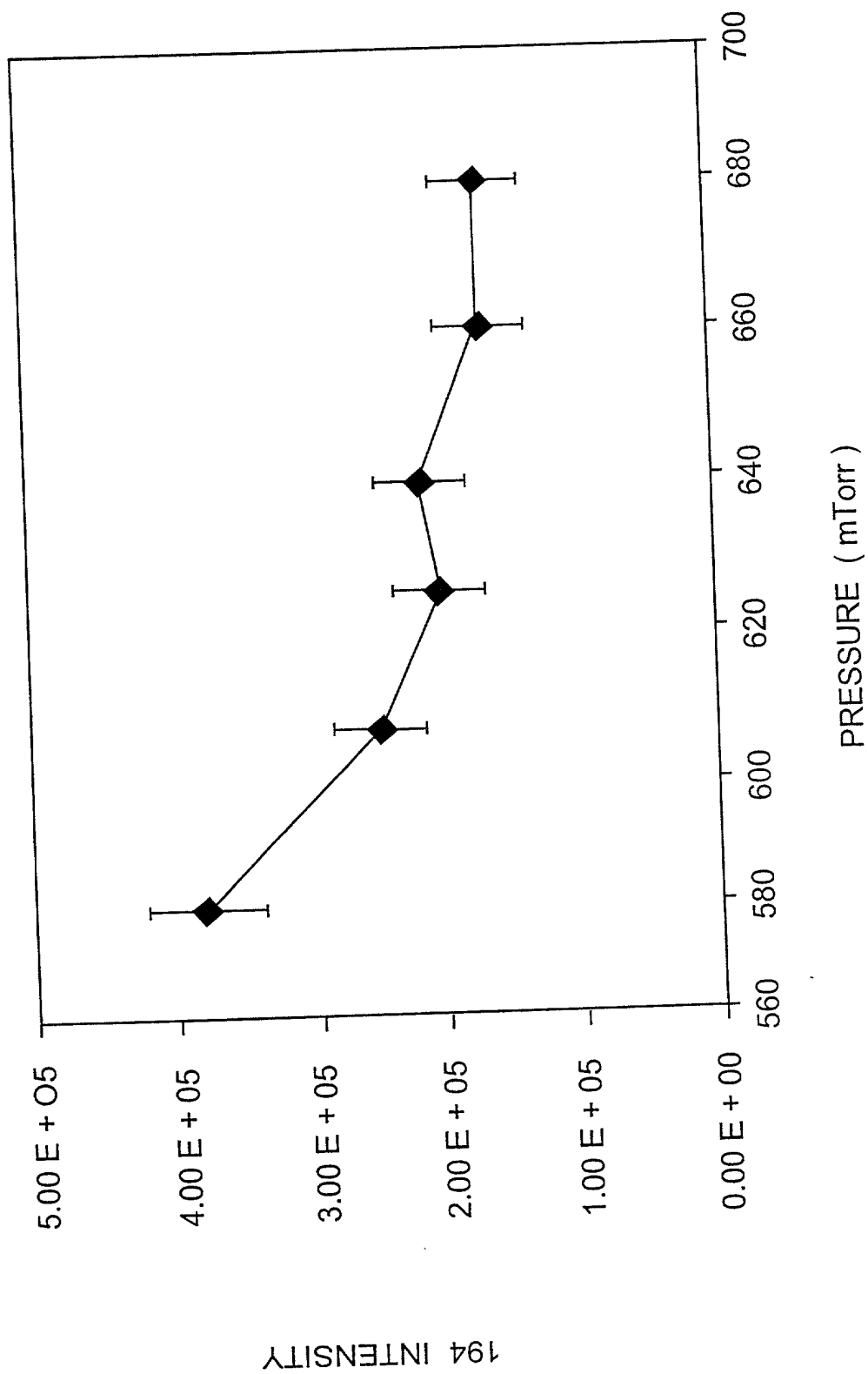
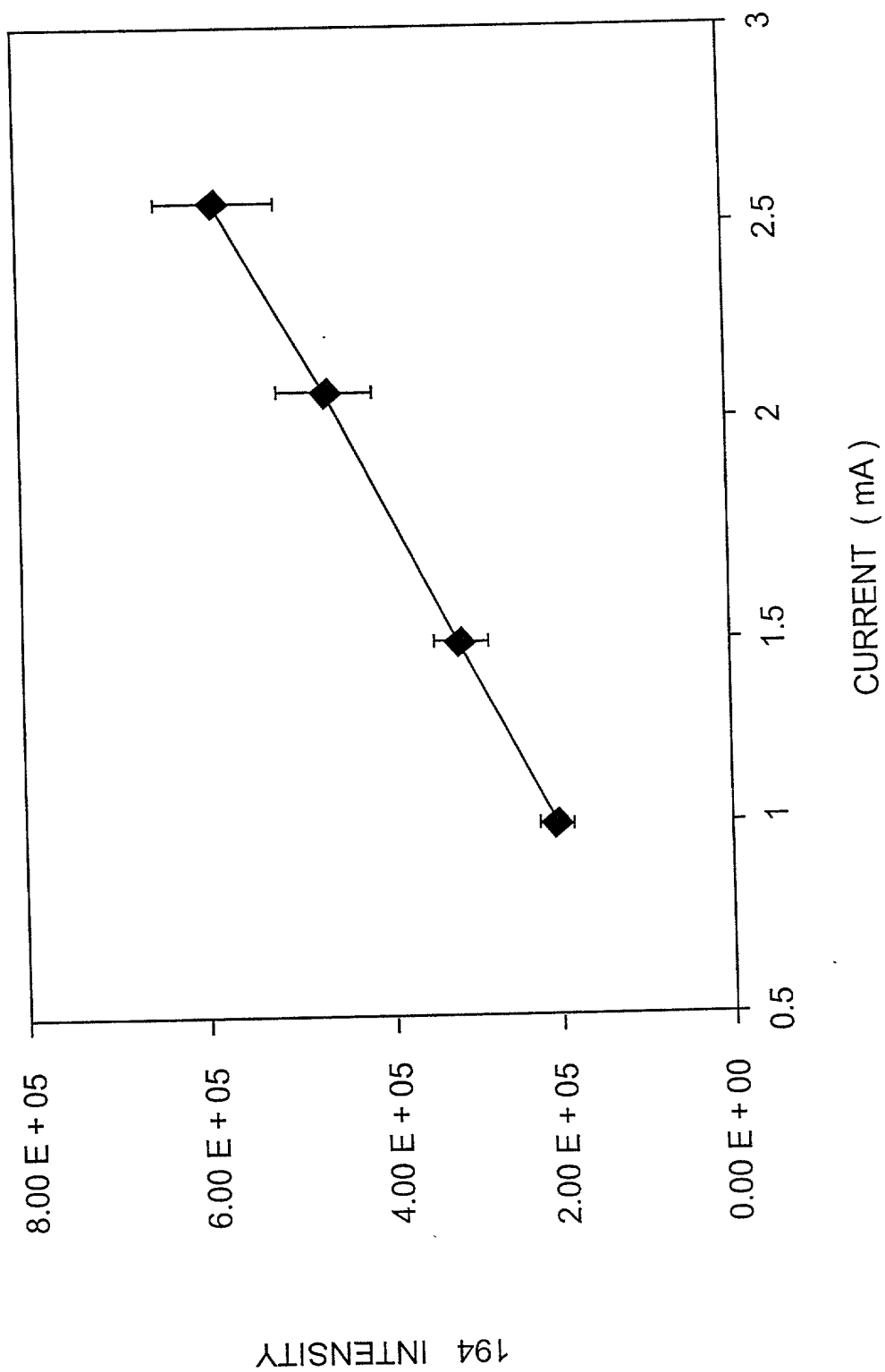


FIG. 16

**FIG. 17**

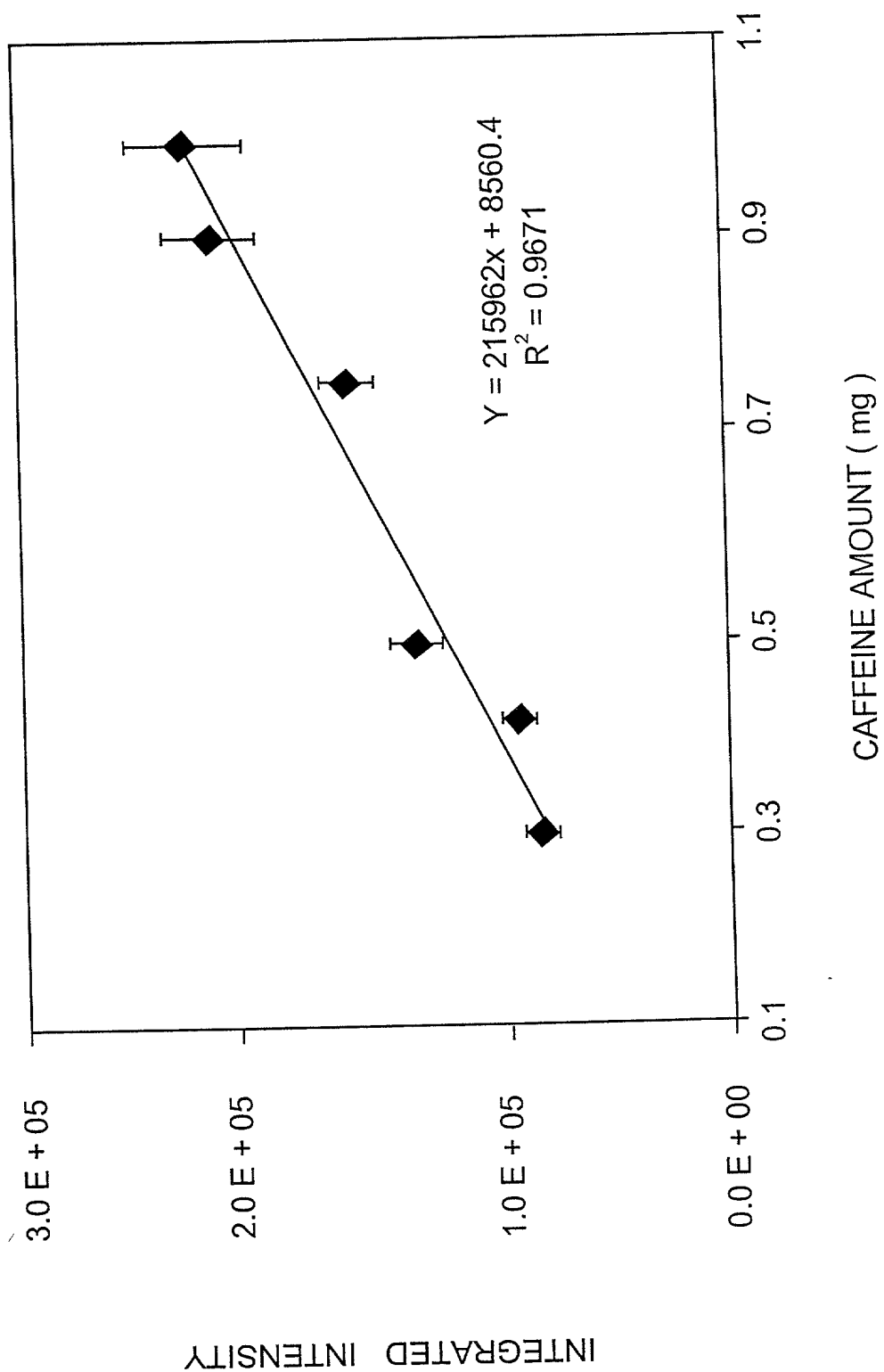
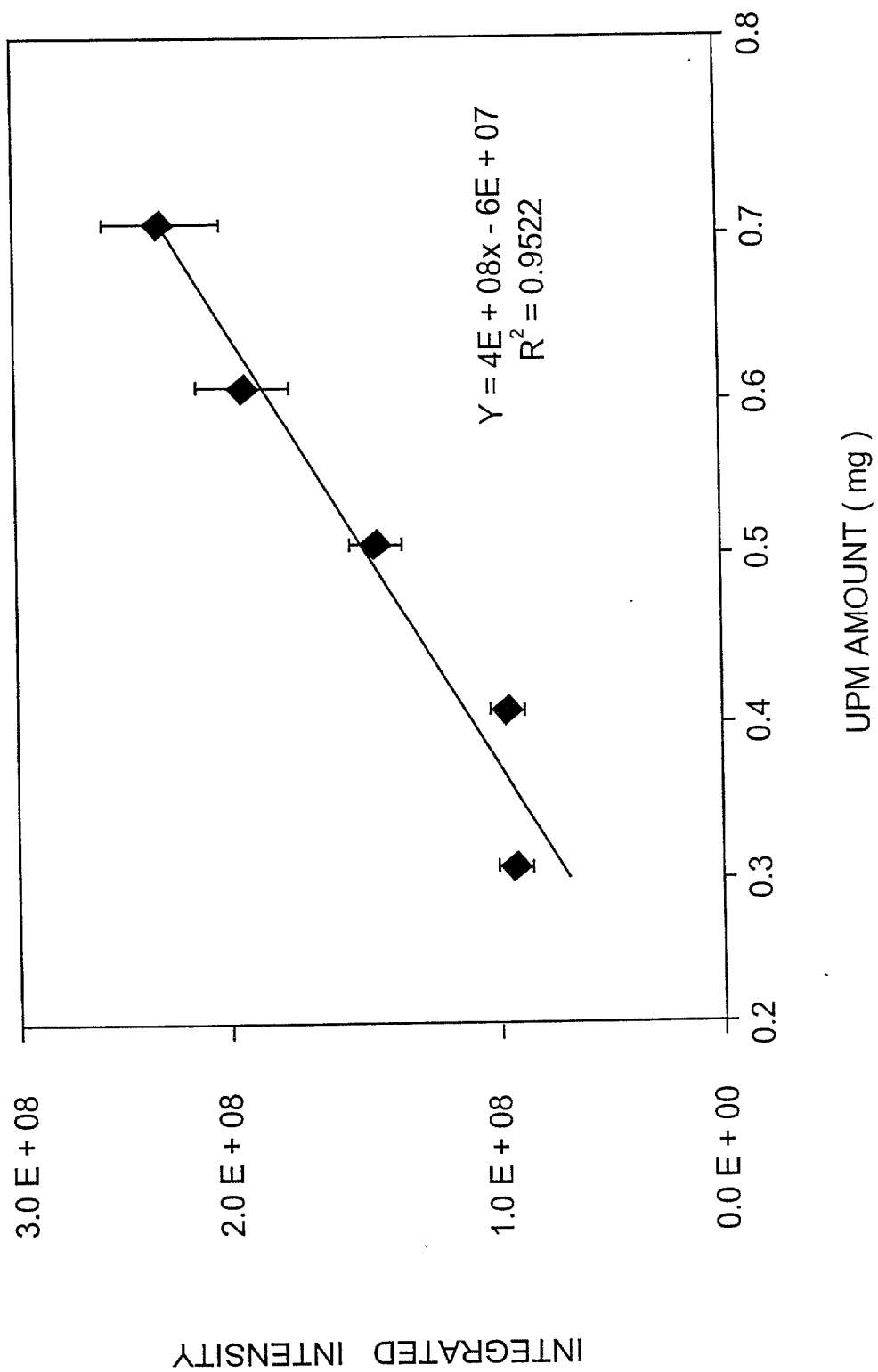


FIG. 18

**FIG. 19**

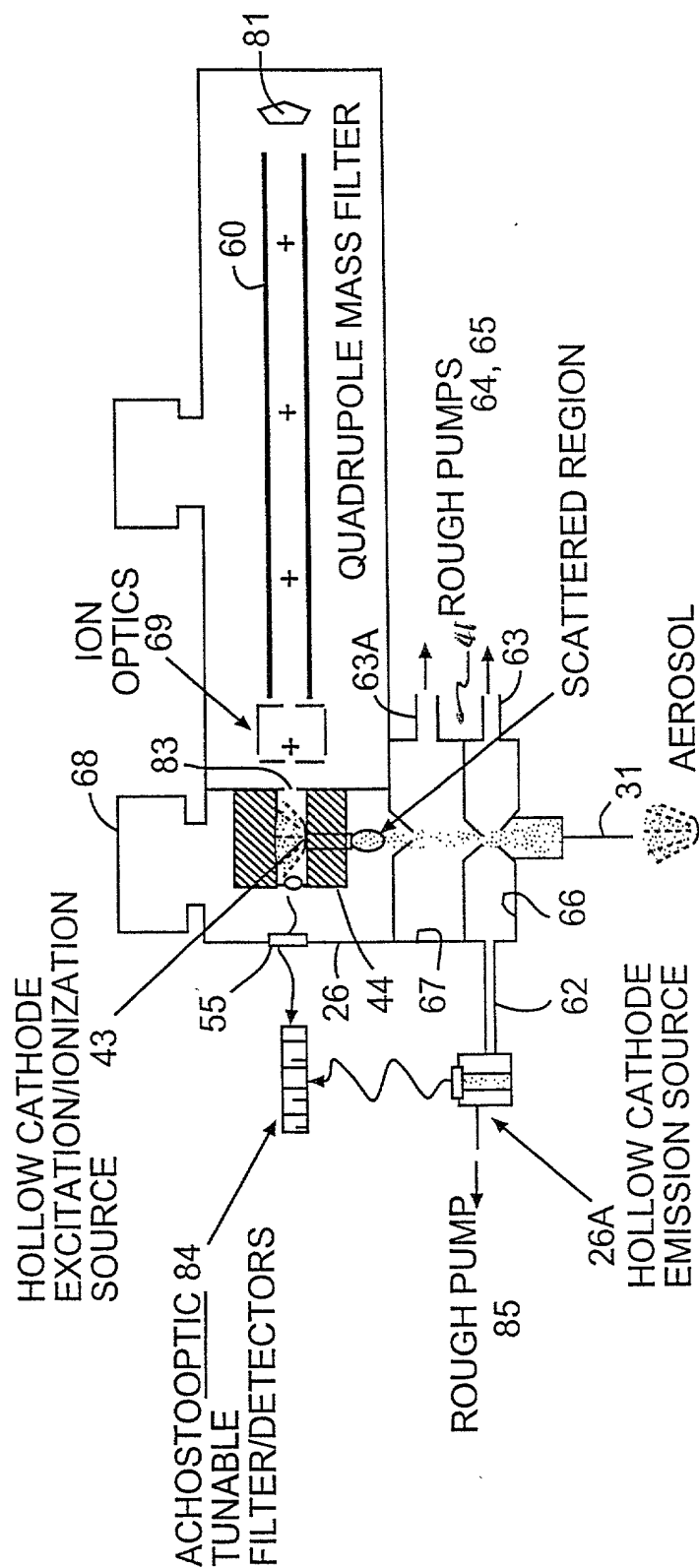


FIG. 21

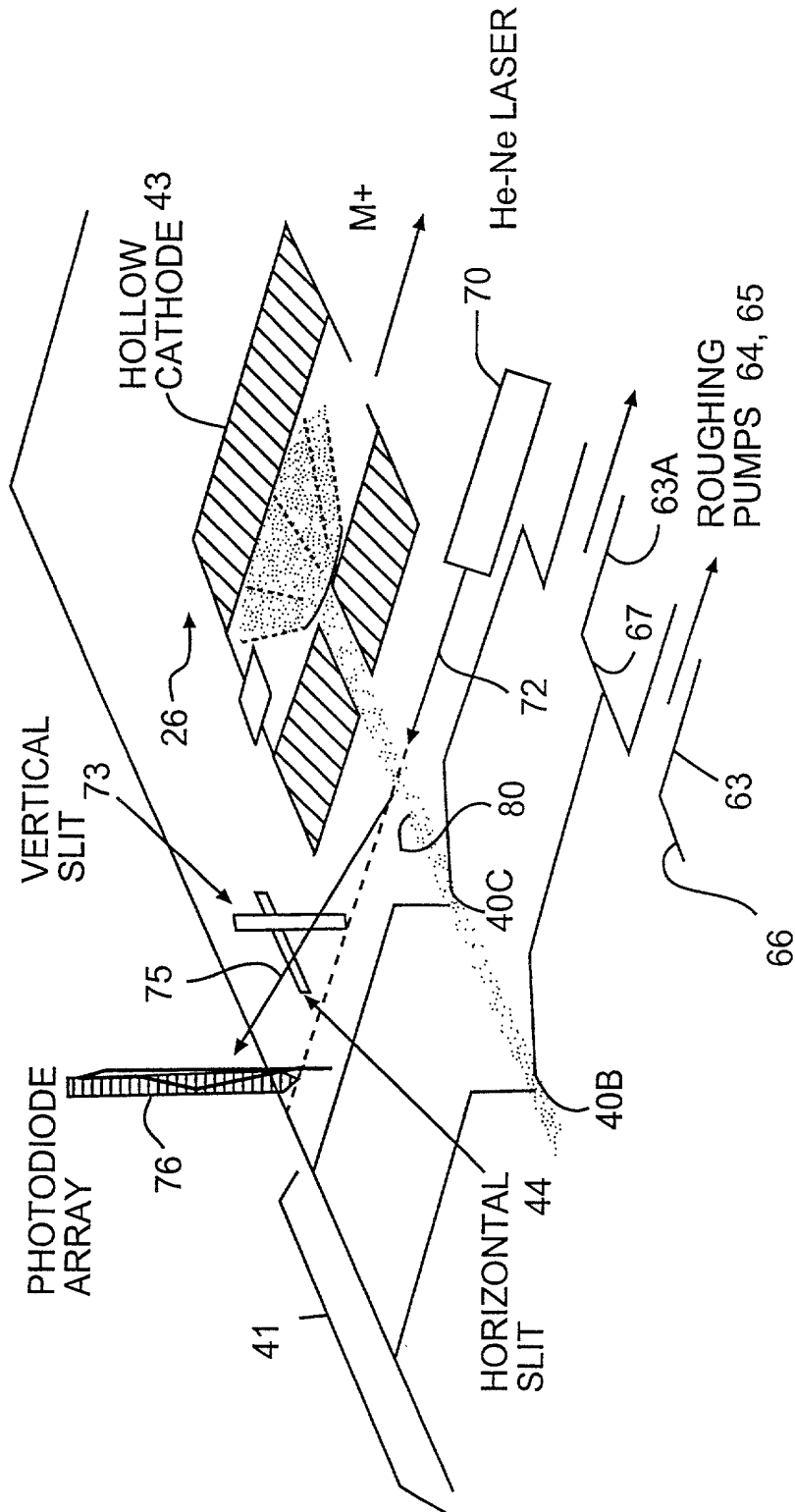


FIG. 22

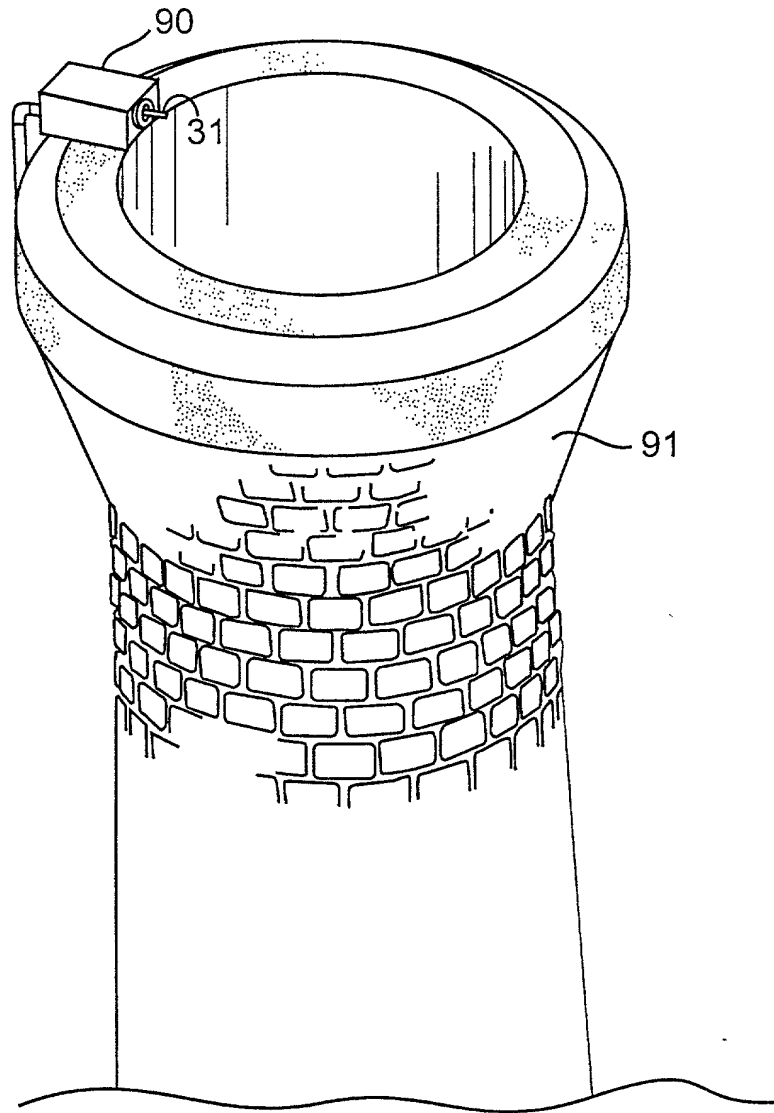


FIG. 23